## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) Customer No. 00832
Toshio Kobayashi et al.	)
Serial No. Unknown	)
Filed: Herewith	)
Title: NONWOVEN FABRIC AND METHOD	)
FOR MAKING THE SAME	j



## **INFORMATION DISCLOSURE STATEMENT**

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants wish to bring to the attention of the Examiner the documents identified on the attached form PTO-1449.

Each of the references cited on the attached Form PTO-1449 were cited during the prosecution of parent U.S. Patent Application No. 09/220,223 filed December 23, 1998. Accordingly, copies of there references are believed to be available to the Examiner. Under the provisions of 37 C.F.R. §1.98(d), additional copies of these references are not being submitted herewith.

No representation is intended that a complete search has been made of the prior art, or that prior art references other than those listed on the attached form are available. The citation of these references shall not be construed to be an admission that the information cited in the statement is considered material to patentability of the subject invention.

If any fees are necessary in connection with this document, and/or insufficient fees are sent herewith, please charge Account No. 02-0385 Baker & Daniels.

Respectfully submitted,

Michael S. Gzybowsky

Registration No. 32,816

## MSG/mln

BAKER & DANIELS Suite 800 111 East Wayne Street Fort Wayne, IN 46802 Telephone: 219-424-8000 Facsimile: 219-460-1700

## CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231, ON: 8/3/00

MICHAEL S. GZYBOWSKI, Registration No. 32,816

Name of Registered Representative

© 13.100

Date

		Toshio Kobayashi et al.			239		
		Filing Date 8/31 100		Group Art Unit		09/60	
		U.S. PATENT	DOCUMENTS			1	
REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILIN IF APPE	NG DAT
	4,665,597	5/19/87	Migaku et al.				
	4,100,324	7/11/78	Anderson et al.				
				_			
						ļ	
						-	
		FOREIGN PATEN	T DOCUMENTS			<u></u>	
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	CLASS SUBCLASS	<u> </u>	slation
	61-176346	8/8/86	Japan		•	YES	N
	62-69867	3/31/87	Japan				
	EP 0 215 684 A	3/25/87	Europe				
-	JP 55 068367 A	5/23/80	Japan w/Abstract				
	JP 5 277053 A	10/26/93	Japan w/Abstract				
_		OTHER DO	CUMENTS (Including)	Author, Title, D	ate, Pertinent I	Pages, Etc	c.)
			DATE CONSIDERED			-	
		4,665,597 4,100,324  REF DOCUMENT NUMBER 61-176346 62-69867 EP 0 215 684 A JP 55 068367 A	Filing Date  U.S. PATENT  REF DOCUMENT NUMBER DATE  4,665,597 5/19/87  4,100,324 7/11/78  FOREIGN PATENT  FOREIGN PATENT  REF DOCUMENT NUMBER DATE  61-176346 8/8/86 62-69867 3/31/87  EP 0 215 684 A 3/25/87  JP 55 068367 A 5/23/80  JP 5 277053 A 10/26/93	### PILING Date  U.S. PATENT DOCUMENTS  REF   DOCUMENT NUMBER   DATE   NAME    4,665,597   5/19/87   Migaku et al.    4,100,324   7/11/78   Anderson et al.    FOREIGN PATENT DOCUMENTS  REF   DOCUMENT NUMBER   DATE   COUNTRY    61-176346   8/8/86   Japan    62-69867   3/31/87   Japan    EP 0 215 684 A   3/25/87   Europe    JP 55 068367 A   5/23/80   Japan w/Abstract    JP 5 277053 A   10/26/93   Japan w/Abstract    OTHER DOCUMENTS (Including American)	S   S   S   S   S   S   S   S   S   S	Filing Date   S/31   Loo	STATE   STAT

31100029-01

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

		Toshio K	obayashi et al.				
		Filing Date	Group Art Unit				
		U.S. PATENT	DOCUMENTS				
EXAMINER I INITIAL	REF DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILIN IF APP	IG DA
						†	
						<del>                                     </del>	
						-	
				_			-
				<del> </del>			
					-	<u> </u>	
				<del> </del>			
		FOREIGN PATE	NT DOCUMENTS				
RJ	EF DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Tran	
	JP 9 324354 A	12/16/97	Japan w/Abstract			YES	
	EP 0 560 556 A	9/15/93	Europe				
	WO 96 12849 A	5/2/96	World Patent				
		OTHER DO	CUMENTS (Including A	Author, Title, D	ate, Pertinent P	ages, Etc	c.)
			-				
				<del>* •</del>			
AMINER			DATE CONSIDERED				
AMINER: In sidered Include	itial if citation considered, whether or not le copy of this form with next communica	t citation is in conformance	e with MPEP Sectoin 609; Draw	ine through citati	on if not in confo	rmance a	nd n
n PTO-A820 o form PTO-144		PO9A/R	EV04 Patent and Tradema	rk Office * U.S. I	DEPARTMENT (	OF COM	ИĘ

(Use several sheets if necessary)